JC03 Rec'd PCT/PTO 22 JUN 2005

	N PTO V 10-20		ATTORNEY DOCKET NUMBER									
			R TO THE UNITED STATES	4791-4009 ;								
		DESIGNATED/ELECT	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known. see 37 CFR 1.51)								
			ISSION UNDER 35 U.S.C. 371	TBA 10/540435								
PC	T/EP:	NATIONAL APPLICATION P2003/013500	INTERNATIONAL FILING DATE 1 December 2003	PRIORITÝ DATE CLAIMED 23 December 2002								
TIT	TLE C	OF INVENTION	E HEAT TREATMENT OF SOLIDS CO									
FL	UID	DIZED BED REACTOR	HEAT TREATIVIENT OF SOCIETY OF	NIAINING IKON GAIDE USING A								
	APPLICANT(S) FOR DO/EO/US ORTH, Andreas; HIRSCH, Martin; WEBER, Peter; SNEYD, Stuart; NUBER, Dirk; and STRÖDER, Michael											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQU	UENT submission of items concerning a submission	n under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin	n national examination procedures (35 U.S.C. 371(f	f)).								
4.	\boxtimes	The US has been elected. (Article	<i>;</i> 31).									
5.		A copy of the International Appli	lication as filed (35 U.S.C. 371(c)(2))									
	b. [a. ☑ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An English language translation o	of the International application as filed (35 U.S.C. 37	;71(c)(2)).								
		is attached hereto has been previously submitted u	under 35 U.S.C. 154(d)(4).	•								
7.	Ø	Amendments to the claims of the	International Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))								
	b. [have been communicated by the	he time limit for making such amendments has NOT									
8.		An English language translation of	of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).								
9.	☒	An oath or declaration of the inven	ntor(s) (35 U.S.C. 371(c)(4)).									
10.	□ ₍₃	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 35 U.S.C. 371(c)(5)).										
Iten	as 11.	. to 20. below concern document(s)) or information included:									
11.	⊠	An Information Disclosure Stateme	nent under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recor	ording. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.										
14.		An Application Data Sheet under 3	37 CFR 1.76.									
15.		A substitute specification.										
16.		A power of attorney and/or change	e of address letter.									
17.		A computer-readable form of the s	sequence listing in accordance with PCT Rule 13ter	r.2 and 37 C.F.R. 1.821-1.825.								
18.		A second copy of the published int	nternational application under 35 U.S.C. 154(d)(4).	b * 4								
19.		A second copy of the English lang	guage translation of the international application und	der 35 U.S.C. 154(d)(4).								
20. of the Exam	20. Other items or Information: Published Application with International Search Report; Notice Informing the Applicant of the Communication of the International Application to the Designated Offices; Copy of Written Opinion; Notification of Transmittal of International Preliminary Examination Report; and Return Receipt Postcard.											

U.S. APPLICATION NO. (i	f known, see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NO.								
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	ns satisfy provisions	\$200.00								
23. Search fee	situations	\$200.00								
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	onal Search Report prosituations	\$400.00								
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27 - 100 =	0/50 =			x \$250.00	\$0.00					
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earliest claimed pri	ority date (37 CFR 1.	492(h)).			\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATI	3	\$					
Total claims	29 - 20 =	9	x \$50.00		\$ 450.00					
Independent claims	1 - 3 =	0	x \$200.00		\$0.00					
MULTIPLE DEPENI	DENT CLAIM(S) (if ap	plicable)	+ \$360	.00	\$0.00					
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		See 37 CFR 1.27. TI	ne fees indicated a	bove are	•					
reduced by ½.		\$								
Proposing for of ©	130 00 for furnishing	the English translatio	SUI	BTOTAL =	\$1350.00					
	priority date (37 CF)		in later than 50 mg	+	\$					
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		Amount to be								
					refunded:	\$				
					Amount to be charged:	\$1350.00				
a. A check in	the amount of \$	to cover the above fe	es is enclosed.							
		No. <u>13-4500 (4791-400</u>								
c. 🗵 The Comm Deposit Ac	issioner is hereby authorcount No. 13-4500 (479	rized to charge any addi 01-4009) . A duplicate	tional fees which me copy of this sheet is	ay be required, enclosed.	or credit any overpaymen	t to				
Deposit Account No. 13-4500 (4791-4009). A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be										
included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and										
granted to SEND ALL CORRES	restore the application PONDENCE TO:	i to penuing status.	Λ							
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10/540435 JUN 2005

Docket No. 4791-4009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ORTH, Andreas; HIRSCH, Martin; WEBER, Peter; SNEYD, Stuart;

Applicant(s):

NUBER, Dirk; and STRÖDER, Michael

Group Art Unit:

Not Yet Assigned

Serial No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

June 22, 2005 (Herewith)

For:

METHOD AND PLANT FOR THE HEAT TREATMENT OF SOLIDS CONTAINING IRON OXIDE USING A FLUIDIZED BED REACTOR

EXPRESS MAIL CERTIFICATE

Mail Stop Box PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.:

EV 623606801 US

Date of Deposit:

June 22, 2005

I hereby certify that the following attached paper(s) and/or fee:

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371 (2 pps);
- 2. Preliminary Amendment (8 pp);
- 3. Information Disclosure Statement (1 pp);
- 4. PTO Form 1449 (1 pp) and (6) Cited References;
- 5. Published International Application with International Search Report;
- 6. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (1 pp);
- 7. Declaration (10 pp);
- 8. Copy of Written Opinion (2 pp);
- 9. Notification of Transmittal of International Preliminary Examination Report and International Preliminary Examination Report (3 pp); and
- 10. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

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